

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2002-008558

(43)Date of publication of application : 11.01.2002

(51)Int. Cl.

H01J 29/48

(21)Application number : 2000-187281 (71)Applicant : MATSUSHITA ELECTRIC IND CO LTD

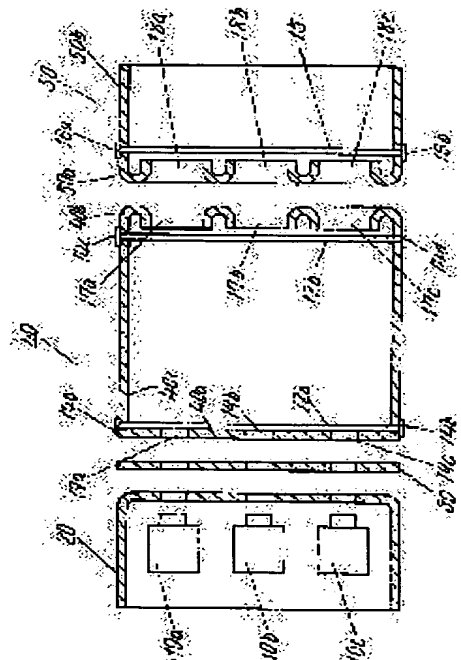
(22)Date of filing : 22.06.2000 (72)Inventor : NATSUHARA MASAO

(54) ELECTRON GUN FOR COLOR CATHODE RAY TUBE

(57)Abstract:

PROBLEM TO BE SOLVED: To improve accuracy in assembling of electrode forming a main lens, and to form a good beam spot on a luminous surface of a color cathode ray tube, and to reproduce a picture with higher resolution.

SOLUTION: For the color cathode ray tube electron gun with a main lens formed between a focusing electrode 40b and an anode 50a, at least either the focusing electrode 40b or the anode 50a is a platy electrode with unevenness, and connected to a cylinder-shaped shield electrode 40c or 50b as another member, at the side opposing to the side where another electrode of pairing locates.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C) ; 1998, 2000 Japan Patent Office